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I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).							
I hereby appoint:					1		
X Practitioners associated with the Customer Number:	2915	8					
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as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned guty to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 3T CFR 3.73(b).							
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:							
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Assignee Name and Address:							
Hughes Network Systems, LLC							
11717 Exploration Lane Germantown, MD 20876							
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,							
and must identify the application in which this Power of Attorney is to be filed.							
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee							
Signature / / /			Da	te	8/16	2005	
Name Dean Manson			Te	epho	ne 301-4	601-7315	
Title Vice President and General Counsel							
20 CD 40 402 and 422. The information is required to obtain or ratiols at the state while which is to the first feet.							

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STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Lohman et al						
Application No./Patent No./Control No.: 09/915,811 F	Filed/Issue Date: _July 26, 2001					
Entitled: INTEGRATED PMP-RADIO AND DSL MULTIPLEXER AND METHOD FOR USING THE SAME						
Hughes Network Systems, LLC , a						
(Name of Assignee) (Type states that it is:	e of Assignee: corporation, partnership, university, government agency, etc.)					
1. 1. the assignee of the entire right, title, and interest; or						
an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is	%)					
in the patent application/patent identified above by virtue of either:						
A. An assignment from the inventor(s) of the patent application/r in the United States Patent and Trademark Office at Reel original assignment is attached.	patent identified above. The assignment was recorded, Frame, or a true copy of the					
OR B. A chain of title from the inventor(s), of the patent application/	patent identified above, to the current assignee as follows:					
From: Inventors To: Hi The document was recorded in the United States Pate Reel 012046, Frame 0953, or	ughes Electronics Corporation ont and Trademark Office at for which a copy thereof is attached.					
From: Hughes Electronics Corporation To: _Tr The document was recorded in the United States Pate Reel _016427, Frame _0731, G	nt and Trademark Office at					
3. From: The Directy Group, Inc. To: Hughes Network Systems, LLC						
The document was recorded in the United States Patent and Trademark Office at Reel _016323, Frame _0867, or for which a copy thereof is attached.						
Additional documents in the chain of title are listed on a su	upplemental sheet.					
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence assignee was, or concurrently is being, submitted for recordat [NOTE: A separate copy (i.e., a true copy of the original assign Division in accordance with 37 CFR Part 3, to record the a 302.08]	ion pursuant to 37 CFR 3.11. ment document(s)) must be submitted to Assignment					
The undersigned (whose title is supplied below) is further to act	on behalf of the assignee.					
Signature	Date					
ames F. Goedken (Reg. No. 44,715)	312.807.4250					
Printed or Typed Name	Telephone Number					
Attomey of Record						
Title						

This collection of information is required by 37 CFR 3/3(s). The information is required to obtain or retain a benefit by the young to the first objection is provided by 51 U.S. C. 22 and 37 CFR 11 and 14. This collection is estimated to 51 minutes to 15 minutes to 15